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Product Datasheet

InVivoMAb anti-mouse CD40, IgG2a, Clone: [FGK4.5/FGK45], Rat, Monoclonal BXC-BE0016-2-INDUSTRIAL

Article Name	InVivoMAb anti-mouse CD40, IgG2a, Clone: [FGK4.5/FGK45], Rat, Monoclonal
Biozol Catalog Number	BXC-BE0016-2-INDUSTRIAL
Supplier Catalog Number	BE0016-2
Alternative Catalog Number	BXC-BE0016-2-1MG,BXC-BE0016-2-5MG,BXC-BE0016-2-25MG,BXC-BE0016-2-50MG,BXC-BE0016-2-100MG
Manufacturer	Bio X Cell
Host	Rat
Category	Antikörper
Species Reactivity	Mouse
Immunogen	Recombinant mouse CD40 fusion protein
Product Description	The FGK4.5 monoclonal antibody reacts with mouse CD40 also known as Bp50. CD40 is a 48 kDa type I transmembrane glycoprotein that belongs to the tumor necrosis factor receptor (TNFR) superfamily. CD40 is expressed broadly on antigen-presenting cells ...
Clonality	Monoclonal
Concentration	Lot specific,typically between 4-11 mg/ml
Clone Designation	[FGK4.5/FGK45]

Molecular Weight	150 kDa
Isotype	IgG2a
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/25274307 target=_blank rel=nofollow>25274307
Buffer	PBS, pH 7.0, Contains no stabilizers or preservatives
Purity	95% , Determined by SDS-PAGE
Form	Liquid
Formula	PBS, pH 7.0, Contains no stabilizers or preservatives
Target	CD40
Application Notes	in vivo CD40 activation, in vitro B cell stimulation/activation